

7 Report Preparation

7.0 REPORT PREPARATION

7.1 EIR PREPARERS AND REVIEWERS

Table 7.1-1 Agency Project Team

Name	Title	Agency
Mark Prescott	Division Chief	U.S. Coast Guard Deepwater Ports Standards Division
Ray Martin	Project Manager	U.S. Coast Guard Deepwater Ports Standards Division
Lt. Ken Kusano	Assistant Project Manager and Project Engineer	U.S. Coast Guard Deepwater Ports Standards Division
Joan Lang	NEPA Coordinator	U.S. Coast Guard Deepwater Ports Standards Division
Frank Esposito	Attorney	U.S. Coast Guard Deepwater Ports Standards Division
Lt. Ron Seely	Attorney	U.S. Coast Guard Deepwater Ports Standards Division
Mark Lumen	Attorney	U.S. Coast Guard Deepwater Ports Standards Division
Francis Mardula	Attorney	U.S. Maritime Administration Office of Ports and Domestic Shipping
Michael Ferris	Director, U.S. Maritime Office of Financial and Rate Approvals	U.S. Maritime Administration Office of Ports and Domestic Shipping
Kenneth Kline	Transportation Industry Analyst	U.S. Maritime Administration
Daron Threet	Attorney	U.S. Maritime Administration
Keith Lesnick	Program Manager, U. S. Maritime Office of Ports and Domestic Shipping	U.S. Maritime Administration Office of Ports and Domestic Shipping
Dwight E. Sanders	Division Chief and Project Manager	California State Lands Commission Environmental Planning and Management Division
Barbara Dugal	Assistant Division Chief	California State Lands Commission Land Management Division
Mary Hays	Public Land Management Specialist	California State Lands Commission Land Management Division
Mark Meier	Attorney	California State Lands Commission Legal Division
Martin Eskijian	Engineering Branch Supervisor	California State Lands Commission Marine Facilities Division
James Hemphill	Engineering Division Supervisor	California State Lands Commission Mineral Resource Management Division
Madhu Ahuja	Engineer	California State Lands Commission Mineral Resource Management Division

Table 7.1-2 Project Consultants

Resource Topic	Author	Degree	Years of Experience In Subject Field	Firm
Project Manager	Cheryl Karpowicz, AICP <i>Vice President</i>	1973, B.A., Interdepartmental Studies, with distinction, University of Rochester	31 years	Ecology & Environment, Inc.
Deputy Project Manager	Louise Flynn <i>Environmental Scientist</i>	1987, M.E.S., Environmental Studies, Yale University; 1982, B.A., Biology and Society, Cornell University;	16 years	Ecology & Environment, Inc.
Aesthetics	Debbie Linton <i>Visual/Graphics Specialist</i>	1973, B.A., Geography, Wayne State University	31 years	Ecology & Environment, Inc.
	Patti Murphy <i>Environmental Planner</i>	1984, B.A., Environmental Studies/Natural History, University of California at Santa Cruz	17 years	Ecology & Environment, Inc.
Agricultural Resources	Louise Flynn <i>Environmental Scientist</i>	1987, M.E.S., Environmental Studies, Yale University; 1982, B.A., Biology and Society, Cornell University;	16 years	Ecology & Environment, Inc.
Air Quality	Paul VanKerkhove, P.E. <i>Air Quality Engineer</i>	1995, M.S., Environmental Science/Engineering, Oregon Graduate Institute of Science and Technology; 1989, B.S., Chemical Engineering, State University of New York at Buffalo	17 years	Ecology & Environment, Inc.
Biological Resources – Marine	Adrienne Fink <i>Biologist</i>	1999, B.S., Biological Science, Florida State University	8 years	Ecology & Environment, Inc.
	Dave Trimm <i>Fisheries Biologist</i>	1981, M.S., Invertebrate Zoology/ Marine Biology; 1977, B.S., Aquatic Biology/Chem.; SW Texas State University	25 years	Ecology & Environment, Inc.
	Peter Howorth <i>Marine Biologist</i>	Masters level courses in Biology	26 years	Marine Mammal Consulting Group

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Biological Resources – Terrestrial	Noreen Roster <i>Biologist</i>	1990, B.A., Biology, California State University at Fresno	13 years	Ecology & Environment, Inc.
	Dave Plumptre <i>Ecologist</i>	1996, Ph.D., Wildlife Conservation, University of Minnesota; 1992, M.S., Wildlife Science, Texas Tech University; 1986, B.S., Wildlife Science, Pennsylvania State University	13 years	Ecology & Environment, Inc.
Cultural	Heather Macfarlane <i>Archaeologist</i>	1981, M.A., California State University, Fullerton	21 years	Macfarlane Archaeology
Environmental Justice	Deepali Weyand <i>Environmental Planner</i>	1999, B.A., English, State University of New York at Buffalo	5 years	Ecology & Environment, Inc.
Energy and Minerals	Ralph Lambert, R.G. <i>Geologist; Hydrogeologist</i>	1983, M.S., Geology, Brigham Young University	23 years	Ecology & Environment, Inc.
	Jennifer Rouda <i>Geochemist</i>	1997, M.S., Earth Sciences, Dartmouth College; 1995, B.S., Geology/Chemistry, cum laude, Brown University	9 years	Ecology & Environment, Inc.
Geology	Ralph Lambert, R.G. <i>Geologist; Hydrogeologist</i>	1983, M.S., Geology, Brigham Young University	23 years	Ecology & Environment, Inc.
	John Montgomery, R.G. <i>Geologist</i>	1985, CEM, M.S., Structural Geology, University of British Columbia	19 years	Ecology & Environment, Inc.
	Jennifer Rouda <i>Geochemist</i>	1997, M.S., Earth Sciences, Dartmouth College; 1995, B.S., Geology/Chemistry, cum laude, Brown University	9 years	Ecology & Environment, Inc.
Hazardous Materials	Steve Morin <i>Engineer</i>	1982, M.S., Civil/Env. Engineering; 1972, B.A., Zoology, University of New Hampshire	33 years	Ecology & Environment, Inc.
	Louise Flynn <i>Environmental Scientist</i>	1987, M.E.S., Environmental Studies, Yale University; 1982, B.A., Biology and Society, Cornell University;	16 years	Ecology & Environment, Inc.

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Land Use	Elke Rank, AICP <i>Environmental Planner</i>	2000, M.C.R.P., City and Regional Planning, California Polytechnic State University at San Luis Obispo; 1998, B.S., Soil Science, California Polytechnic State University at San Luis Obispo	7 years	Ecology & Environment, Inc.
Marine Traffic	John Pierce <i>Marine Security Specialist</i>	1993, B.S., Marine Engineering, United States Coast Guard Academy	12 years	Ecology & Environment, Inc.
	Louise Flynn <i>Environmental Scientist</i>	1987, M.E.S., Environmental Studies, Yale University; 1982, B.A., Biology and Society, Cornell University;	16 years	Ecology & Environment, Inc.
Noise and Vibration	Tom Siener <i>Noise Quality Expert</i>	1982, C.I.H.; 1971, B.S., Biology, Purdue University	32 years	Ecology & Environment, Inc.
Oceanography	Ron Flick, Ph.D. <i>Oceanographer</i>	1978, Ph.D., Scripps Institution of Oceanography, University of California, Oceanography	28 years	Sole proprietor; Scripps
	Nicholas Graham, Ph.D <i>Meteorologist</i>	1987, Ph.D., U.C. Santa Barbara, Geography	18 years	Sole proprietor; Scripps
	Bill O'Reilly, Ph.D <i>Oceanographer</i>	1991, Ph.D., Oceanography, U.C. San Diego; 1983, B.S., Environmental Eng. University of Michigan	18 years	Sole proprietor; Scripps
Public Safety; Hazards and Risk	Bill Daughdrill <i>Marine Safety Specialist</i>	1978, M.A., Public Administration 1976, B.A., Social Sciences, both from University of West Florida	26 years	Ecology & Environment, Inc.
	John Pierce <i>Marine Engineer</i>	1993, B.S., Marine Engineering, United States Coast Guard Academy	12 years	Ecology & Environment, Inc.
	Cheryl Robinson, P.E. <i>Fire Protection Engineer; Pipeline Safety Expert</i>	1981, M.S., Nuclear Engineering, Oregon State University; 1978, B.S., Nuclear Engineering, magna cum laude, Oregon State University	24 years	Ecology & Environment, Inc.

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	Andy Wolford, Ph.D. <i>Risk Analyst</i>	1987, Sc.D., Nuclear Engineering, Massachusetts Institute of Technology	20 years	Risknology, Inc. (formerly AJ Wolford & Associates)
	Frank Puskar, P.E. <i>Ship Collision Modeling Specialist</i>	1982, M.S., Civil Engineering, University of California at Berkeley; 1979, B.S., Civil Engineering, State University of New York at Buffalo	23 Years	Energo Engineering, Inc.
	Leiv Wanvik <i>Study/Project Manager</i>	1973, Master of Science Norwegian Institute of Technology	31	Aker Kvaerner, Inc.
	Xuegeng Wang , Ph.D., P.E. <i>Riser/Pipeline Engineer</i>	1989, Ph.D., Mechanical Engineering, University of Houston	23	Aker Kvaerner, Inc.
	Kamal Shah <i>Process Engineering Specialist</i>			Aker Kvaerner, Inc.
	Christian Cermelli, Ph.D. <i>Naval Architect</i>	1995, Ph.D., Naval Architecture and Offshore Engineering, University of California, Berkeley; 1990, M.S., Naval Architecture and Offshore Engineering, University of California, Berkeley	10 years	Marine Innovation & Technology (MI&T)
	Dominique Roddier, Ph.D. <i>Naval Architect</i>	2000, Ph.D., Naval Architecture and Offshore Engineering, University of California, Berkeley; 1994, M.S., Ocean Engineering, University of Hawaii at Manoa	5 years	Marine Innovation & Technology (MI&T)
	Keith Clutter, Ph.D. <i>Blast, Dispersion, and Fire Modeling</i>	1997, Ph.D., Aerospace Engineering, University of Florida; 1989, M.S., Aerospace Engineering, Mississippi State University; 1988, B.S., Aerospace Engineering, Mississippi State University	17 years	Analytical & Computational Energetics, Inc. (ACE – formerly Analytical & Computational Engineering, Inc)

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Recreation	Elke Rank <i>Environmental Planner</i>	2000, M.C.R.P., City and Regional Planning, California Polytechnic State University at San Luis Obispo; 1998, B.S., Soil Science, California Polytechnic State University at San Luis Obispo	6 years	Ecology & Environment, Inc.
Socioeconomics	Dave Trimm <i>Fisheries Biologist</i>	1981, M.S., Invertebrate Zoology/ Marine Biology; 1977, B.S., Aquatic Biology/Chem.; SW Texas State University	25 years	Ecology & Environment, Inc.
	Jeanie Poling <i>Technical Editor</i>	1983, B.A., Urban Studies, San Francisco State University	11 years	Ecology & Environment, Inc.
Transportation	Kimberly Stern <i>Environmental Planner</i>	2000, B.S., Ecology, Behavior, and Evolution, University of California at San Diego	6 years	Ecology & Environment, Inc.
	Patti Murphy <i>Environmental Planner</i>	1984, B.A., Environmental Studies/Natural History, University of California at Santa Cruz	17 years	Ecology & Environment, Inc.
Water Quality and Sediment	Elke Rank, AICP <i>Environmental Planner</i>	2000, M.C.R.P., City and Regional Planning, California Polytechnic State University at San Luis Obispo; 1998, B.S., Soil Science, California Polytechnic State University at San Luis Obispo	7 years	Ecology & Environment, Inc.
	Steve Morin <i>Engineer</i>	1982, M.S., Civil/Env. Engineering; 1972, B.A., Zoology, University of New Hampshire	33 years	Ecology & Environment, Inc.
Quality Assurance	Doug Heatwole <i>Biologist, Natural Gas Project Specialist</i>	1981, M.S., Marine Science, University of South Carolina; 1979, B.S., Biology, Penn State;	23 years	Ecology & Environment, Inc.
Legal	Barry Epstein, J.D. <i>Attorney, Environmental and Energy Specialist</i>	1982, J.D., University of Michigan School of Law, 1981, M.A., Public Policy, University of Michigan	24 years	Fitzgerald Abbot & Beardsley LLP

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Public Participation	Karen Ladd <i>Public Participation Specialist</i>	1985, B.A., Geophysics, University of California at Berkeley	15 years	Ecology & Environment, Inc.
	Lewis Michaelson <i>Public Meeting Facilitator</i>	1986, B.A., Sociology, UC San Diego; M.S., Conflict Management, George Mason University	19 years	Katz & Associates
Technical Editor	Jeanie Poling <i>Technical Editor</i>	1983, B.A., Urban Studies, San Francisco State University	11 years	Ecology & Environment, Inc.
	Valerie Marvin, Ph.D. <i>Technical Editor</i>	1975, Ph.D., English, State University of New York at Buffalo	27 years	Ecology & Environment, Inc.
Graphics; GIS	Debbie Linton <i>Visual/Graphics Specialist</i>	1973, B.A., Geography, Wayne State University	31 years	Ecology & Environment, Inc.
	Greg Coniglio <i>GIS Analyst</i>	1995, M.A., Geographical Information Systems, State University of New York at Buffalo	10 years	Ecology & Environment, Inc.

7.2 EIR INFORMATION CONTACT

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